



TROPICAL CYCLONE BULLETIN NO. 26
Typhoon "ODETTE"

Issued at 5:00 PM, 18 December 2021

Valid for broadcast until the next bulletin at 11:00 PM today

TYPHOON "ODETTE" INTENSIFIES FURTHER AS IT CONTINUES TO MOVE WESTWARD OVER THE WEST PHILIPPINE SEA.	
Location of Center (4:00 PM)	
The center of the eye of Typhoon "ODETTE" was located based on all available data over the coastal waters of Pag-asa Island, Kalayaan, Palawan (11.4°N, 114.2°E) (outside the PAR)	
Intensity	
Maximum sustained winds of 165 km/h near the center, gustiness of up to 205 km/h , and central pressure of 945 hPa	
Present Movement	
Westward at 25 km/h	
Extent of Tropical Cyclone Winds	
Strong winds or higher extend outwards up to 400 km from the center	

TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement dir. and speed (km/h)
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	
12-Hour Forecast 2:00 AM 19 December 2021	12.2	112.1	255 km West Northwest of Pag-asa Island, Kalayaan, Palawan (outside the PAR)	165	TY	WNW 25
24-Hour Forecast 2:00 PM 19 December 2021	13.5	110.8	455 km Northwest of Pag-asa Island, Kalayaan, Palawan (outside the PAR)	150	TY	NW 15
36-Hour Forecast 2:00 AM 20 December 2021	15.4	110.6	620 km Northwest of Pag-asa Island, Kalayaan, Palawan or 1,005 km West of Central Luzon (outside the PAR)	120	TY	N 20
48-Hour Forecast 2:00 PM 20 December 2021	17.7	111.1	985 km West of Northern Luzon (outside the PAR)	100	STS	NNE 20

Prepared by: **SMRR**

Checked by: **JSG**



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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT			
TCWS No.	Luzon	Visayas	Mindanao
3 (Destructive typhoon-force winds prevailing or expected within 18 hours)	Kalayaan Islands	-	-
2 (Damaging gale- to storm-force winds prevailing or expected within 24 hours)	-	-	-
1 (Strong winds prevailing or expected within 36 hours)	-	-	-
Tropical Cyclone Wind Signals hoisted in areas that are no longer listed herein are hereby lifted.			



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HAZARDS AFFECTING LAND AREAS
<p>Heavy Rainfall</p> <ul style="list-style-type: none"> • Today: Heavy to torrential rains over Kalayaan Islands. Moderate to heavy rains over the northern and eastern portions of Cagayan, the eastern portion of Isabela, Apayao, Aurora, and the northern portion of Quezon including Polillo Islands. Light to moderate with at times heavy rains over Bicol Region, Nueva Vizcaya, Quirino, Nueva Ecija, Northern Samar, and the rest of Cagayan, Isabela, and Quezon. • Under these conditions, scattered to widespread flooding (including flash floods) and rain-induced landslides are expected especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps, and in localities with significant antecedent rainfall. <p>Severe Winds</p> <ul style="list-style-type: none"> • Destructive typhoon-force winds will be experienced in Kalayaan Islands. This may bring moderate to heavy damage to structures and vegetation. <p>Coastal Inundation</p> <p>There is still a moderate to high risk of storm surge which may result in life-threatening coastal flooding in Kalayaan Islands.</p>
HAZARDS AFFECTING COASTAL WATERS
<ul style="list-style-type: none"> • In the next 24 hours, rough to very high seas (2.8 to 10.0 m) will be experienced over the seaboard of areas where TCWS #3 is in effect (especially in the open sea areas). These conditions are risky for all types of sea vessels. Mariners are advised to remain in port or take shelter in port until winds and waves subside. • Under the influence of Typhoon "ODETTE" and the prevailing Northeast Monsoon, a Gale Warning remains in effect for several coastal waters not under any wind signal, specifically the seaboard of Northern Luzon, and the eastern and western seaboard of Central and Southern Luzon. For more information, refer to Gale Warning #54 issued at 5:00 PM today. • Moderate to rough seas (1.2 to 3.0 m) will also prevail over the remaining seaboard of the country that are not under any wind signal or gale warning, specifically the seaboard of Visayas and the northern, western, and eastern seaboard of Mindanao. These conditions are risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.
TRACK AND INTENSITY OUTLOOK
<p>"ODETTE" left the Philippine Area of Responsibility at 12:40 PM today. The tropical cyclone is forecast to maintain its strength while moving over the West Philippine Sea. However, the eventual exposure of the typhoon to increasing vertical wind shear and the surge of the Northeast Monsoon will result in a weakening trend beginning tomorrow.</p>

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. **For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.**

The next tropical cyclone bulletin will be issued at 11:00 PM today.

DOST-PAGASA

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